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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:	Koteles et al.	File No:	123-10 US
Serial No:	10/073,083	Art Unit:	3663
Filed:	February 12, 2002	Examiner:	Hellner, Mark
Title:	Optical Dynamic Gain Amplifier	Conf. No. :	3084

October 14, 2005

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**Amendment**

Sir:

This is in response to the Final Office Action mailed on April 15, 2005. Would the Office kindly amend the application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 on this paper.

Remarks/Arguments begin on page 17 of this paper.